INDEX BY AUTHORS

Atherson, Charles Russell
Place of mathematics in the curriculum of the progressive school. XXVIII, Jan. 1935, 48–55
Bagley, William C.
How shall we view elementary education as regards (1) discipline (2) the psychology of learning (3) subject matter? XXVIII, March 1935, 167–181
Beatley, Ralph
Third report of the Committee on Geometry. XXVIII, Oct. 1935, 329–379; Nov. 401–450
Bibb, S. F.
Interesting detours in algebraic instruction. XXVIII, April 1935, 201–214
Christofferson, H. C.
Congruence theorems by a new proof. XXVIII, April 1935, 223–227
Douglass, Harl R.
Prediction of pupil success in high school. XXVIII, Dec. 1935, 489–504
Dresden, Arnold
Report of the Commission on Examinations in Mathematics. XXVIII, March 1935, 154–166
Fawcett, Harold P.
Teaching for transfer. XXVIII, Dec. 1935, 465–472
Freilich, Aaron
There is fusion in the air. XXVIII, Jan. 1935, 43–47
Hart, William L.
Need for a reorientation of secondary school mathematics from the college viewpoint. XXVIII, Feb. 1935, 69–79
Hartung, M. L.
Need for reorganization of secondary school mathematics from the high school view point. XXVIII, Feb. 1935, 80–90
Hedges, Blanche B.
The 1002nd Arabian Night. XXVIII, Feb. 1935, 91–100
Henry, Lyle K.
Psychological analysis of students' reason for specific errors on drill materials in plane geometry. XXVIII, Dec. 1935, 482–488
Hutson, P. W.
Need for reorientation of mathematics in the secondary school. XXVIII, March 1935, 145–153
Kinney, Lucien B.
Calculation of the approximate rate of interest in consumer credit. XXVIII, April 1935, 234–237
Lazar, Nathan
Abstracts of recent articles on mathematical topics in other periodicals. XXVIII, Jan. 1935, 57–61; Feb. 114–120; March 185–191; April 241–247; Oct. 380–387; Nov. 451–458
Morton, R. L.
Proposed national committee on arithmetic. XXVIII, Dec. 1935, 473–476
Sales of books on the teaching of arithmetic. XXVIII, March 1935, 138–144
Orata, Pedro T.
Transfer of training and educational pseudo-science. XXVIII, May 1935, 265–289
Ramseyer, John A.
Mathematics laboratory, a device for vitalizing mathematics. XXVIII, April 1935, 228–233
Reeve, W. D.
Report of the Commission on Examinations in Mathematics to the College Entrance Examination Board. XXVIII, March 1935, 137
Tree of knowledge. XXVIII, Jan. 1935, 55
Richardson, H. D.
Predicting achievement in plane geometry. XXVIII, May 1935, 310–319

Robinson, Arthur E.
Are we teaching arithmetic effectively? XXVIII, April 1935, 215–222
Sanford, Vera
Adrien-Marie Legendre. XXVIII, March 1935, 182–184
Gaspard Monge. XXVIII, April 1935, 238–240
Pierre-Simon Laplace. XXVIII, Feb. 1935, 111–113
Why teach geometry? XXVIII, May 1935, 290–296
Schreiber, Edwin W.
Sixteenth annual meeting of the National Council of Teachers of Mathematics. XXVIII, May 1935, 297–309
Smith, Harold A.
Mathematics and poultry farming. XXVIII, Dec. 1935, 505–506
Stabler, E. Russell
Interpretation and comparison of three schools of thought in the foundations of mathematics. XXVIII, Jan. 1935, 5–35
Sykes, Mabel
Use of original exercises in geometry. XXVIII, Jan. 1935, 36–42
Waters, Idella
Vitalizing geometry through illustrative material. XXVIII, Feb. 1935, 101–110
Wilson, G. M.
What research reveals on proper drill content of elementary arithmetic. XXVIII, Dec. 1935, 477–481

INDEX BY TITLES

Abstracts of recent articles on mathematical topics in other periodicals. Lazar, Nathan. XXVIII, Jan. 1935, 57–61; Feb. 114–120; March, 185–191; April, 241–247; Oct. 380–387; Nov. 451–458
Adrien-Marie Legendre. Sanford, Vera. XXVIII, March 1935, 182–184
Annual meeting of the National Council of Teachers of Mathematics, XXVIII, Oct. 1935, 388–389
Are we teaching arithmetic effectively? Robinson, Arthur E. XXVIII, April 1935, 215–222
Calculation of the approximate rate of interest in consumer credit. Kinney, Lucien B. XXVIII, April 1935, 234–237
Congruence theorems by a new proof. Christofferson, H. C. XXVIII, April 1935, 223–227
Gaspard Monge. Sanford, Vera. XXVIII, April 1935, 238–240
How shall we view elementary education as regards (1) discipline (2) the psychology of learning (3) subject matter? Bagley, William C. XXVIII, March 1935, 167–181
Interesting detours in algebraic instruction. Bibb, S. F. XXVIII, April 1935, 201–214
Interpretation and comparison of three schools of thought in the foundations of mathematics. Stabler, E. Russell. XXVIII, Jan. 1935, 5–35
Mathematics and poultry farming. Smith, Harold A. XXVIII, Dec. 1935, 505–506
Mathematics laboratory, a device for vitalizing mathematics. Ramseyer, John A. XXVIII, April 1935, 228–233
Need for a reorganization of secondary school mathematics for the high school view point. Hartung, M. L. XXVIII, Feb. 1935, 80–90
Need for reorientation of mathematics in the secondary school. Hutson, P. W. XXVIII, March 1935, 145–153
Need for a reorientation of secondary mathematics from the college viewpoint. Hart, William L. XXVIII, Feb. 1935, 69–79
News Notes. XXVIII, Feb. 1935, 123–131; May, 322–323; Dec. 509–514
Pierre-Simon Laplace. Sanford, Vera. XXVIII, Feb. 1935, 111–113
Place of mathematics in the curriculum of the progressive school. Atherton, Charles Russell. XXVIII, Jan. 1935, 48–55

Predicting achievement in plane geometry. Richardson, H. D. XXVIII, May 1935, 310–319
Prediction of pupil success in high school mathematics. Douglass, Harl R. XXVIII, Dec. 1935, 489–504
Program for the sixteenth annual meeting of the National Council of Teachers of Mathematics. XXVIII, Jan. 1935, 55
Proposed national committee on arithmetic. Morton, R. L. XXVIII, Dec. 1935, 473–476
Psychological analysis of students' reasons for specific errors on drill materials in plane geometry. Henry, Lyle K. XXVIII, Dec. 1935, 482–488
Report of the Commission on Examinations in Mathematics. Dresden, Arnold, chairman. XXVIII, March 1935, 154–166
Report of the Commission on Examinations in Mathematics to the College Entrance Examination Board. Reeve, W. D. XXVIII, March 1935, 137
Sales of books on the teaching of arithmetic. Morton, R. L. XXVIII, March 1935, 138–144
Sixteenth annual meeting of the National Council of Teachers of Mathematics. Schreiber, Edwin W. XXVIII, May 1935, 297–309
Teaching for transfer. Fawcett, Harold P. XXVIII, Dec. 1935, 465–472
The 1002nd Arabian Night. Hedges, Blanche B. XXVIII, Feb. 1935, 91–100
There is fusion in the air. Freilich, Aaron, XXVIII, Jan. 1935, 43–47
Third report of the Committee on Geometry. Beatley, Ralph. XXVIII, Oct. 1935, 329–379; Nov. 401–450
Transfer of training and educational pseudo-science. Orata, Pedro T. XXVIII, May 1935, 265–289
Tree of knowledge. Reeve, W. D. XXVIII, Jan. 1935, 56
Use of original exercises in geometry. Sykes, Mabel. XXVIII, Jan. 1935, 36–42
Vitalizing geometry through illustrative material. Waters, Idella. XXVIII, Feb. 1935, 101–110
What research reveals on proper drill content of elementary arithmetic. Wilson, G. M. XXVIII, Dec. 1935, 477–481
Why teach geometry? Sanford, Vera. XXVIII, May 1935, 290–296

BOOK REVIEWS

Baten, Chas. E. See McMackin, Frank J.
Bedford, Fred L. See Shuster, Carl N.
Blackhurst, J. Herbert. *Humanized Geometry* XXVIII, April 1935, 250
Bond, Elias A. *Professional Treatment of Subject Matter of Arithmetic for Teacher Training Institutions, Grades I-VI.* XXVIII, March 1935, 192. C. N. Shuster
Breckenridge, W. E. See Morgan, Frank M.
Chambers, S. D. *Mechanics of Engineering.* XXVIII, April 1935, 251
Cole, Arthur H. and Karl W. Bigelow. *Manual of Thesis Writing.* XXVIII, April 1935, 248
Conkwright, N. B. *Differential Equations.* XXVIII, April 1935, 253
Cowley, Elizabeth B. *Solid Geometry.* XXVIII, April 1935, 254
Currier, C. H., and E. E. Watson. *General Mathematics.* XXVIII, April 1935, 253
Dwight, H. B. *Tables of Integrals and other Mathematical Data.* XXVIII, April 1935, 250
Ford, Walter Button. *Brief Course in College Algebra.* XXVIII, March 1935, 194
——— *College Algebra.* XXVIII, April 1935, 251
Granville, W. A., Percy F. Smith, and W. R. Longley. *Elements of the Differential and Integral Calculus.* XXVIII, April 1935, 252–253
Granville, W. A., P. F. Smith, and J. S. Mikesh. *Plane Trigonometry.* XXVIII, March 1935, 194
Hall, Ford P. *Government and Business.* XXVIII, April 1935, 252
Hardy, James G. *Short Course in Trigonometry.* XXVIII, March 1935, 194

Hart, W. W. See Wells, Webster.
Klapper, Paul. *Teaching of Arithmetic*. XXVIII, April 1935, 249
Knight, F. B. See Lapp, C. J.
Kramer, Edna E. *First Course in Educational Statistics*. XXVIII, April 1935, 252
Lapp, C. J., F. B. Knight, and H. L. Rietz. *Review of Pre-College Mathematics*. XXVIII, April 1935, 250
Leigh, Charles W. See Palmer, Claude I.
Longley, W. R. See Granville, W. A.
Love, Clyde E. *Elements of Analytic Geometry*. XXVIII, March 1935, 194
McCormack, Joseph P. *Plane Geometry*. XXVIII, April 1935, 249
McMackin, Frank J., John A. Marsh, and Chas. E. Baten. *Arithmetic of Business*. XXVIII, April 1935, 252
Mallory, Virgil S. See Stone, John C.
Marsh, John A. See McMackin, Frank J.
Mikesh, J. S. See Granville, W. A.
Mills, C. N. See Stone, John C.
Morgan, Frank M., and W. E. Breckenridge. *Solid Geometry*. XXVIII, April 1935, 251
Neelley, J. H., and J. I. Tracey. *Differential and Integral Calculus*. XXVIII, April 1935, 254
Palmer, Claude I., and Charles W. Leigh. *Plane and Spherical Trigonometry*. XXVIII, March 1935, 193–194
Reeve, W. D. See Smith, David Eugene
Richey, Harry. *Engineering Surveys*. XXVIII, April 1935, 252
Rietz, H. L. See Lapp, C. J.
Seidlin, Joseph. *Critical Study of the Teaching of Elementary College Mathematics*. XXVIII, April 1935, 254–255. H. W. Tyler
Seter, Dinsmore. *Introduction to Practical Astronomy*. XXVIII, April 1935, 249
Shuster, Carl N., and Fred L. Bedford. *Field Work in Mathematics*. XXVIII, April 1935, 253–254
———See Bond, Elias A.
Smith, David Eugene. *Poetry of Mathematics and Other Essays*. XXVIII, April 1935, 250–251. W. D. Reeve
Smith, Percy F. See Granville, W. A.
Stone, John C., C. N. Mills, and Virgil S. Mallory. *Unit Mastery Mathematics*. XXVIII, April 1935, 248
Swenson, John A. *Integrated Mathematics with Special Application to Plane Geometry*. XXVIII, March 1935, 192–193. M. Bird Weimar
Tracey, J. I. See Neelley, J. H.
Tyler, H. W. See Seidlin, Joseph
Watson, E. E. See Currier, C. H.
Weimar, M. Bird. See Swenson, John A.
Wells, Webster, and W. W. Hart. *Progressive Plane Geometry*. XXVIII, April 1935, 253